Index of Claims

App	licatior	ı/Control	l No.
-----	----------	-----------	-------

Applicant(s)/Patent under Reexamination

10/690,169 Examiner HERMSMEYER, R. KENT
Art Unit

Umamaheswari Ramachandran 1617

√ Rejected= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected

I Interference

A Appeal
O Objected

E S E	Claim Date]	Claim Date						CI	aim	Date																				
1 + 51 101 102 102 102 102 102 103 4 + + 53 1003 1003 4 + + 54 104 104 105 6 6 + 105 6 6 106 6 106 6 7 + + 56 106 107 107 8 + - 58 108 9 109 109 1009 </td <td></td> <td></td> <td><u>"</u></td> <td></td> <td></td> <td>\neg</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>Т</td> <td></td> <td>П</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>П</td> <td>Т</td> <td>Ť</td> <td>Ť</td> <td>Т</td> <td>Т</td> <td>T</td> <td>٦</td>			<u>"</u>			\neg						1				Т		П								П	Т	Ť	Ť	Т	Т	T	٦
2 + 52 102 103 3 + 103 104 105 106 5 + 56 106 106 107 108 108 108 108 109 108 109 108 109 109 109 109 109 110 111 111 112 112 112 112 112 112 113 113 114 114 115 116 111	Final	Origina	11/15/06										Final	Origina									Final	Origina									
2 + 52 102 103 3 + 103 104 105 106 5 + 56 106 106 107 108 108 108 108 109 108 109 108 109 109 109 109 109 110 111 111 112 112 112 112 112 112 113 113 114 114 115 116 111	_	1	+	\dashv						H				51	\vdash	\dashv	\vdash	H	+	╁	+	1		101	-	\vdash	+	+	+	+	+	╁	-
3 + 103 103 104 104 104 105 105 105 105 105 106 105 105 106 107 107 108 109 107 107 108 109			-	\dashv	\dashv	7	\neg		-	_		1				\neg	\dashv	\top	\neg	十	+						-	\top	\dashv	\top	\top	+	ᅥ
4 * 54 104 104 5 * 55 105 106 6 * * 56 106 107 7 * * 56 107 108 9 8 * * 58 108 9 100 110 100 111 110 111 112 110 111 111 112 113 113 114 114 114 114 114 114 114 114 114 114 114 115 115 116 1115 116 1116 1117 117 117 118 118 118 118 118 118 118 118 118 118 119			_	\neg	7	T	\dashv		_	\vdash		1				\dashv	\dashv	\Box	\top	+-	+	1			\vdash		\dashv	+	\dashv	\dashv	\dashv	+	\neg
5 + 6 + 105 106 107 107 107 107 108 107 108 107 108 109 101 111		_	_	-	+	7	\dashv		-	H		1	—		H	\dashv	+	+	+	╅	+	1			-	\vdash	\dashv	\dashv	+	+	+	+	_
6	\vdash		\vdash	\dashv	+	+	-								\vdash	+	\dashv	╁╌┨		╅	+-	ł			_	\vdash	\dashv	+	+	+	+	+	\dashv
T	\vdash		-	\dashv	\dashv	_	\dashv		-	\vdash		1	-		-	_		++	\dashv	+	+-				_	-	十	+	\dashv	+	+	+	_
B	┢		-	\dashv	\dashv	_	\dashv		-	╁		1			-	-+		+	+	+	+					\vdash	+	+	\dashv	+	+	+	_
9 +	- -		\vdash	\dashv	\dashv	一	┪	-	-			1			H	┰	\dashv	+		+-	╅	1				\vdash	\pm	+	\dashv	+	+	+	-
10 +		_	$\overline{}$	\dashv	\dashv	\dashv	\dashv	_		H	_	1			\vdash	+	\dashv	+	十	╅	╅					1	+	$^{+}$	\pm	+	+	+	-
111 + 661 111 111 113 114 114 115 113 113 114 114 114 114 114 115	-		-	\dashv	\dashv		_	-	┢	Н		1	 		\dashv	一	\dashv	+	\dashv	+-	╅	1				\vdash	\dashv	+	\dashv	\pm	+	+	┪
12			-	-		-	\dashv	\vdash	\vdash	Н					\vdash	十	+	+	+	十	+					\vdash	\dashv	+	\dashv	+	+	+	T
13		_	-		+	\dashv	\dashv		\vdash	H		1			\vdash	\dashv	+	1 1	+	+	+		-		H		十	+	\dashv	+	+-	┰	┪
144	-		-	\dashv	\dashv	┪	\dashv	Н	┢	\vdash		liii	_		$\vdash \vdash$	\dashv	-	+	+	+	+					\vdash	十	+	+	+	+	+	┪
15 +			-	-	-+	┪	\dashv	\vdash	┢═	Н	-	1	\vdash		\vdash	+		1 1	\top	+	\top				H	\vdash	\dashv	\dashv	\dagger	-+	+	+	٦
16			-	\dashv	\dashv	寸	寸		\vdash	П					H	\dashv	\top	1 1	\dashv	+	+-				_	\vdash	\dashv	\dashv	\top	\top	\top	+	_
17			-	\vdash	\dashv	\dashv	\dashv		Г	H	М				$\vdash \vdash$	十		+	\dashv	\top	\top				\vdash		\dashv	+	+	\dashv	+	+	٦
18 + 68 118 119 + 118 119 + 119 + 119 + 120 + 120 + 120 + 121 + 121 + 121 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 122 + 123 + 123 + 123 + 123 + 124 + 124 + 124 + 124 + 125 + 125 + 125 + 125 + 125 + 125 + 125 + 125 + 125 + 126 + 127 + 127 + 127 + 128 + 127 + 128 + 128 + 127 + 129 + </td <td></td> <td>_</td> <td>-</td> <td>\neg</td> <td>\dashv</td> <td>寸</td> <td>寸</td> <td>_</td> <td> </td> <td>П</td> <td>_</td> <td>1</td> <td></td> <td></td> <td>\dashv</td> <td>寸</td> <td>\dashv</td> <td>\top</td> <td></td> <td>+</td> <td>1-</td> <td>1</td> <td></td> <td></td> <td>┢</td> <td>\Box</td> <td>\dashv</td> <td>+</td> <td>╅</td> <td>$^{+}$</td> <td>+</td> <td>╈</td> <td>\neg</td>		_	-	\neg	\dashv	寸	寸	_	 	П	_	1			\dashv	寸	\dashv	\top		+	1-	1			┢	\Box	\dashv	+	╅	$^{+}$	+	╈	\neg
19 +			-	\dashv	\dashv	寸	_	_	\vdash	Н						十	_	1 1	$^{+}$	+	+	l			H		\dashv	\top	+	+	+	+	_
120		-			\dashv	_	\dashv		┢═	Н	-	1			\dashv	\dashv	\top	+	_	+	+	1			\vdash	-	+	+	\dashv	+	╅	┰	_
21 + 121 + 121 + 121 + 122 + 122 + 122 + 122 + 123 + 123 + 124 + 124 + 124 + 124 + 124 + 124 + 124 + 125 + 126 + 126 + 126 + 126 + 126 + 126 + 126 + 126 + 126 + 126 + 127 + 127 + 127 + 127 + 127 + 127 + 127 + 127 + 127 + 127 + 127 + 128 + 128 + 128 + 128 + 128 + 128 + 128 + 128 + 128 + 128 + 129 + 129 + 129 + 129 + 129 + 129 + 130 + 130 + 130 + 130 + 130 + 130 + 130 + 130 + 130 + 130 + 131 + 131 + 131 + 131 + 132 + 132 + 132 + 132 + 132 + 132 + 133 +		_			十	\dashv	\dashv	_	_	Н	\vdash	1			\vdash	\dashv	\top	+	_	+	+	1			_	\vdash	\dashv	+	+	+	+	+	_
22 + 122 122 123 123 123 123 123 123 123 123 123 124 124 125 125 125 125 126 126 126 126 127 127 127 127 127 127 127 127 128 128 128 128 128 128 128 128 129 129 129 129 129 130 130 130 130 130 130 131 131 131 131 131 131 132 132 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 136 136 136 136 136 136 137 137 137 137 137			_	\vdash	\dashv	┪	\dashv		 	Н	_	1			\Box	\dashv	\dashv	11	\dashv	十	+-	1:::::			\vdash	_	十	+	\dashv	+	+	+	_
23 + 123 123 124 124 125 125 126 125 126 126 126 126 126 127 127 128 128 128 129 129 130 130 130 130 131 131 131 131 131 131 131 131 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 136 137 137 137 137 137 138 138 138 138 138 139 140 140 141 141 141 141 141 141 141 141 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 146<			_	\dashv	_	_	一			Н	_	1	\vdash		\dashv	_	+	 	\dashv	+-	+				 		\dashv	+	\top	\top	+	\dagger	-
24 124 25 125 26 76 27 126 27 127 28 77 29 79 30 80 31 131 32 82 33 132 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 44 94 45 95 46 96 47 97 48 145 49 99		_	-	_	+	\dashv	T		-	Н		 			\vdash	\dashv		1		十	_					\vdash	\dashv	+	+	+	+	十	ᅥ
25 75 125 126 126 126 127 127 127 127 127 127 127 128 129 129 129 130 130 130 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 133 134 134 134 134 134 135 136 136 136 137 137 138 138 138 138 139 139 140 141 141 141 141 142 142 142 142 144 144 144 144 144 144 145 146 146 147 148 148 148 149					\dashv	\dashv	7		\vdash	Н						\dashv	_	1 1	\dashv	+	+				-	\vdash	╅	╅	十	_	+	╈	ᅥ
26 76 126 27 77 127 28 78 128 29 80 130 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149	\vdash				十	寸			H	H						7	+-	1		+-	1		-			\vdash	\dashv	+	\top	\top	+	+	┨
27 127 128 128 128 128 128 129 129 129 129 130 130 130 130 131 131 131 131 131 131 132 132 132 133 13					_	-	_		Н	Н		1			\vdash	\dashv		\Box		+-	1	1	-			H	\dashv	╅	╅	+	+	十	٦
28 78 128 29 80 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 88 139 40 90 140 41 91 141 42 92 142 43 94 144 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149					1	\dashv	Ť		\vdash	Н	_				\dashv	+	_	1 1	\dashv	+	+				-	-	+	+	+	+	\pm	+	٦
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149					寸	\dashv				Н					1	\top		†"†	+	+	+-				\vdash		十	\neg	\top	\top	+	+	┪
30 80 130 31 81 131 32 82 132 33 133 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149			_	\dashv	_	寸	T			Н						1	7	1-1	\dashv	+	-		-		-	\vdash	+	+	+	\top	+	+	┪
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				\dashv	十	_	\dashv	_		Н					$\neg \dagger$	\dashv	- -	1	\dashv	+						\vdash	\dashv	+	+	+	+	+	Ⅎ
32	-		Н	\dashv	_	\dashv	\dashv			Н			\vdash		\dashv	\dashv	\dashv	 	+	╁	+				-	-	十	+	+	$^{+}$	+	+	╡
33 133 133 134 34 84 134 134 35 85 135 135 36 86 136 137 38 88 138 137 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149				_	T		\dashv			Н					\dashv	\dashv	+	\vdash	\dashv	+	+-	1			_	\dashv	十	╅	+	十	+	十	٦
34 84 134 135 35 85 135 136 36 86 136 137 37 87 137 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149			Н	寸	寸	寸	\dashv		_	П						1	_	\Box	_	+	+-					\vdash	\dashv	\dashv	+	十	\dagger	十	_
35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149			М	_	+	\dashv	+	\neg		Н		 				\dashv	\dashv		+	\top	+					\vdash	\dashv	\dashv	+	+	+	十	۲
36 86 136 137 137 137 137 138 138 138 138 138 138 139 139 139 139 139 140 140 140 140 141 141 141 141 141 141 141 141 142 142 142 143 143 144 144 144 144 144 144 145 146 146 147 147 148 148 148 148 149				\dashv	7	\exists	\dashv			H			М		\dashv	十	\dashv	1 1	\top	T	T				-	\vdash	十	\dashv	\dagger	十	十	+	٦
37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			\neg	寸	\dashv	\dashv	\dashv	\neg		\vdash			М		\dashv	十	\dashv	1 1	+	+	+	::::			-	\vdash	十	\dashv	\dagger	\top	+	十	٦
38 88 138 139 39 90 139 139 40 90 140 140 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 148 49 99 149 149			T	7	寸	7	寸			\vdash			Н			十		1 1	+	\top	1-				М	\vdash	\dashv	十	\top	\top	+	\top	۲
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			\vdash	\dashv	+	\dashv	7	一		\Box	_		\vdash			\dashv	\top	1-1	\top	\top	\top					-	十	\top	\top	╅	+	\top	Ⅎ
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 149 149				\dashv	\neg	7	_			П						\dashv	\dashv	\sqcap	\neg	\top	T					\vdash	\top	\top	+	\dashv	\top	十	٦
41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			\neg	\dashv	\dashv					П					7	\top	\neg	1		\top	1						\top	\top	\top	\top	1	十	┪
42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149				\dashv	\top	\dashv	\dashv	\neg					\Box	91	\neg	\top	\dashv	11	\top	\top	\top			141	М		十	\top	\top	\top	十	十	┪
43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149				\dashv	+	寸	\dashv		П	П	_				_	\dashv		\top	\top	\top	+				П		\top	+	十	┰	+	\top	٦
44 94 45 95 46 96 47 97 48 98 49 99					十	十	7	_	М	\vdash	_		H	93	\dashv	\dashv	\top	1 +	_	十	1-			143	\Box	\neg	\dashv	\dashv	十	\dashv	\top	十	\dashv
45 95 46 96 47 97 48 98 49 99			\neg	寸	\dashv	_	寸	\dashv		П					\neg	\dashv	1	1	\top	T	T						\top	1	7	\top	\top	\top	٦
46 96 47 97 48 98 49 148				\dashv	\top	\dashv	寸	寸		\Box			\Box	95	一	\dashv	\top	\Box	\dashv	\dagger	1			145	Н	$\neg +$	十	十	\dagger	\top	\top	+	٦
47 97 48 98 49 99				\dashv	\dashv	\forall	7	\neg	П	\Box					寸	\dashv	\top	\top	\top	T	\top			146	\neg		十	十	+	十	\top	十	┪
48			\neg	1	+	\top	7	\neg		\sqcap					_	十	\top	T^{\dagger}	+	1	1-					\neg	\dashv	\top	\top	十	1	\top	٦
49 99 149 149				T	\top	\dashv	7	T		П				98	7	寸	\neg	1 1	1	1	1			148		\neg	\top	\neg	+	\top	\top	\top	٦
		49	_		7	-	$\neg \uparrow$	一		П					$\neg \dagger$	\dashv	$\neg \vdash$	\Box	\neg	T	1					\neg	T	\neg	7	\dashv	7	\top	٦
		50												100	T					1	1			150			丁	\top	7			7	٦